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6/6/03CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being filed with the United States Patent and Trademark Office by facsimile transmission on June 4, 2003, to facsimile telephone number (703) 872-9307.

Matthew Ott
Matthew Ott

Date: June 4, 2003**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of:	Karatzas et al.	Confirmation No.:	1912
Serial No.:	09/040,518	Art Unit:	1632
Filed:	March 17, 1998	Examiner:	Anne Marie Baker
For:	PRODUCTION OF BIOFILAMENTS IN TRANSGENIC ANIMALS	Attorney Docket No:	06632/011001 (9529-009-999)

SECOND SUPPLEMENTAL AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants kindly solicit entry and consideration of the following Second Supplemental Amendment which Applicants believe conform to the requirements of 37 C.F.R. §§ 1.114 and 1.116. Applicants submit herewith a Fee Transmittal Sheet in duplicate.

No other fee in addition to the required claim fee is believed due. However, the Commissioner is authorized to charge any underpayment or credit any overpayment to Pennie & Edmonds LLP, U.S. Deposit Account No. 16-1150 (Order no. 9529-009-999) for any matter in connection with this amendment.

CERTIFICATE OF FACSIMILE TRANSMISSION

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M. Ots

Matthew Ots

Date: June 4, 2003**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of: Karatzas et al. Confirmation No.: 1912

Serial No.: 09/040,518 Art Unit: 1632

Filed: March 17, 1998 Examiner: Anne Marie Baker

For: PRODUCTION OF BIOFILAMENTS Attorney Docket No: 06632/011001
IN TRANSGENIC ANIMALS (9529-009-999)**FEES TRANSMITTAL SHEET**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The fee required to be filed with the accompanying amendment of even date herewith concerning the above-identified application has been estimated to be \$117.00.

The claim amendment fee has been estimated as shown below:

(Col. 1)	(Col. 2)	(Col. 3)	<input checked="" type="checkbox"/> SMALL ENTITY		<input type="checkbox"/> OTHER THAN A SMALL ENTITY		
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID	PRESENT EXTRA	RATE	ADDT. FEE	OR	RATE	ADDT. FEE
TOTAL 45	MINUS 32	13	x 9	\$ 117.00		x 18	\$
INDEP. 1	MINUS 3	0	x 42	\$ 0.00		x 84	\$
				\$ 0.00			\$
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM		TOTAL	\$ 117.00	OR	TOTAL	\$	

Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is enclosed.

Respectfully submitted,

Date: June 4, 2003


Nikolaos C. George 39,201
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Enclosure

NY2: 1436457.1

**Facsimile Transmission**

June 4, 2003

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Our Ref.: 06632-011001 (9529-009-999)

Recipient:	Company:	Fax Number:
Attn: Anne Marie Baker	U.S. Patent and Trademark Office	703 872-9307

Confirmation copy will not follow:

Re: United States Application No.: 09/040,518
 Filed: March 17, 1998
 Titled: PRODUCTION OF BIOFILAMENTS IN TRANSGENIC
 ANIMALS
 By: Karatzas *et al.*

Message

Transmitted herewith for filing in the above-identified application are the following documents:

- 1) Second Supplemental Amendment; and
- 2) Fee Transmittal Sheet (in duplicate).

Please acknowledge receipt of this transmission by return facsimile.

Thank you.

If you have any problems regarding this transmission, please contact Mathew Otis at (650) 849-7664.

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